## DT14 Rec'd PCT/PTO 2 2 DEC 2004

	M PTO- /, 1-200		OMMERCE PATENT AND TRADEMARK OFFICE	E =	ATTORNEY'S DOCKET NUMBER				
,,		<u> </u>	R TO THE UNITED STAT	ES	450100-05046				
	-	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)						
			NG UNDER 35 U.S.C. 371		10/519034				
INT	ERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DA	ATE	PRIORITY DOCUMENT NO. 2003-119332				
		PCT/JP04/004648	March 31, 2004		PRIORITY DATE CLAIMED				
TIT	ΓLE	OF INVENTION INFORM	ATION PROCESSING APPA	RATUS,	24 April 2003 INFORMATION PROCESSING METHOD,				
	PROGRAM STORAGE MEDIUM, AND PROGRAM								
APPLICANT(S) FOR DO/EO/US Yoshikazu TAKASHIMA, Motoki KATO, Toshiya HAMADA									
App	plicar	its herewith submits to the United	d States Designated/Elected Office	(DO/EO/U	S) the following items and other information:				
1.	$\boxtimes$	This is a FIRST submission of	items concerning a filing under 35	U.S.C. 371	l.				
2.		This is a SECOND or SUBSEC	QUENT submission of items conce	rning a fili	ng under 35 U.S.C. 371.				
3. iten	⊠ ns (5)	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include (6), (6), (9) and (21) indicated below.							
4.		The US has been elected.			·				
5.	$\boxtimes$	A copy of the International App	olication as filed (35 U.S.C. 371(c)(	(2))					
		<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6.	$\boxtimes$	An English language translation	n of the International Application as	s filed (35	U.S.C. 371(o)(2)).				
		a. 🔯 is attached hereto.	bmitted under 35 U.S.C. 154(d)(4).						
7.	, <b></b>	Amendments to the claims of the	ne International Application under P	PCT Article	e 19 (35 U.S.C. 371(c)(3))				
			quired only if not communicated by		1				
		<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>							
8.		A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Iter	ns 11	to 20 below concern documen	t(s) or information included:						
11.	$\boxtimes$	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.						
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	$\boxtimes$	A preliminary amendment.			EXPRESS MAIL				
14.		An Application Datasheet under	r 37 CFR 1.76.	Mailing I	abel Number: <u>EV206810024US</u>				
15.		A substitute specification.		Date of D					
16.		A power of attorney and/or cha	nge of address letter.	I hereby	certify that this paper or fee is being deposited with the United				
17.		A computer-readable form of the with PCT Rule 13ter.2 and 37 (	ne sequence listing in accordance CFR 1.821 – 1.825.		stal Service  Mail Post Office to Addressee" Service under 37 CFR 1.10 on				
18.		A second copy of the published 35 U.S.C. 154(d)(4).	international application under		date indicated above and is addressed to: Mail Stop PCT, mmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-				
19.		A second copy of the English la international application under		Ch	(Typed or printed name of person mailing papes or fee)				
20.	$\boxtimes$	Other items or information:		C.S.	(Typed of printed name of person maning paper of ree)				
PCT/ISA/210, 34 SHEETS OF DRAWINGS, CLAIM OF PRIORITY,  REFERENCES FOR IDS 1 PAGE ABSTRACT PCT PEOLIEST  (Signature of person mailing paper or fee)									

Page 1 of 2

## DT01 Rec'd PCT/PTS 2 2 DEC 2004

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. PCT/JP04/004648							ATTORNEY'S DOCKET NO. 450100-05046		
21.									
⊠	a)	Basic r	Basic national fee						
	b)							\$200.00 \$500.00	
×	C) Search fee								
								\$1,000.00	
⊠	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
· · · · · · · · · · · · · · · · · · ·			Extra sheets		er of each additional 50 or fractional fractions or fractions or fractional fractions or fractio	I RATE			
		- 100=	40/50=	l		x \$250.00		\$250.00	
			0 for furnishing the oa e (37 CFR 1.492(e)).	th or decla	aration later than 30 months f	rom the ear	liest	\$	
	CLA	IMS	NUMBER FII	.ED	NUMBER EXTRA	ER EXTRA RATE			
	Total claims		22	- 20=	3	x \$50.00		\$150.00	
Ind	lepend	ent claim	s	4 - 3=	1	x \$200.00		\$200.00	
MUI	LTIPL	E DEPEN	DENT CLAIM(S) (if	(if applicable)		+	\$360.00	\$	
							CULATIONS =	\$1,600.00	
	App by !		ims small entity status	. See 37 (	C.F.R. 1.27. The fees indicat	ed above ar	e reduced	\$	
							SUBTOTAL =	\$1,600.00	
			30.00 for furnishing the (37 CFR 1.492(f)).	e English	translation later than 30 mon	ths from th	e earliest +	\$	
					T	OTAL NA	TIONAL FEE =	\$1,600.00	
			e enclosed assignment over sheet (37 CFR 3.2		1.21(h)). The assignment m	ust be accor	mpanied +	\$40.00	
-37		- <u>p</u>	( )	-, <u>-,-,-</u> -		TAL FEES	ENCLOSED =	\$1,640.00	
								Amount to be refunded:	\$
								Amount to be charged:	\$
	Charge.								
a.	$\boxtimes$	Checks i	n the amount of \$1,600	0.00 and S	\$40.00 to cover the above feet	s are enclos	ed.		
b.	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c.	$\boxtimes$	The Con	missioner is hereby a	thorized t	to charge any additional fees	which may	be required, or cre	dit any overpayment to D	eposit
		Account	No. <u>50-0320</u> . A dupli	cate copy	of this sheet is enclosed.				
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
					37 CFR 1.494 or 1.495 has n	ot been me	t, a petition to rev	vive (37 CFR 1.137(a) or	(b)) must be filed
and granted to restore the application to pending status.									
SENID ALL CORRESPONDENCE TO.									
	SEND ALL CORRESPONDENCE TO:								Theon
William S. Frommer, Esq. Frommer Lawrence & Haug LLP									
745 Fifth Avenue William								Frommer	
New York, New York 10151						NAME			
	25,506					TION AND OPER			
	REGISTRA					ATION NUMBER			

FORM PTO-1390 (REV 12-2004)



New Patent Application filed December 22, 2004 entitled:

## INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, PROGRAM STORAGE MEDIUM, AND PROGRAM

Corresponding to PCT Application No. PCT/JP04/004648

Filed March 31, 2004

"Express Mail" mailing label number	EV206810024US				
Date of Deposit	December 22, 2004				
I hereby certify that this paper or fee, and a patent application and accompanying papers, are					
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"					
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner					
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.					
Colhanies Jackson					
(Typed or printed name of person mailing paper or fee)					
Clercas Jackson					
(Signature of person mailing paper or fee)					